

RECEIVED  
CENTRAL FAX CENTER

JAN 20 2006

FEE TRANSMITTAL				Complete if Known																																																																																																																																																																															
Patent fees are subject to annual revision				Application Number	10/712,173																																																																																																																																																																														
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27				Filing Date	November 13, 2003																																																																																																																																																																														
				First Named Inventor	Gene KIM																																																																																																																																																																														
				Examiner Name	Tamra DICUS																																																																																																																																																																														
				Group Art Unit	1774																																																																																																																																																																														
				Attorney Docket No.	CM01560L																																																																																																																																																																														
TOTAL AMOUNT OF PAYMENT		(\$)		120.00																																																																																																																																																																															
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																																																																															
Check	Credit card	Money Order	Other																																																																																																																																																																																
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>502417</u> Deposit Account Name: <u>Motorola, Inc.</u>				<b>4. ADDITIONAL FEES</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th></th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>120</td><td>2251</td><td>60</td><td>Extension for reply within first month</td><td>120.00</td></tr> <tr><td>1252</td><td>450</td><td>2252</td><td>225</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>1020</td><td>2253</td><td>510</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1590</td><td>2254</td><td>795</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>2160</td><td>2255</td><td>1080</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>500</td><td>2401</td><td>250</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>500</td><td>2402</td><td>250</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>1000</td><td>2403</td><td>500</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>500</td><td>2452</td><td>250</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>1453</td><td>1500</td><td>2453</td><td>750</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1400</td><td>2501</td><td>700</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>800</td><td>2502</td><td>400</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>1100</td><td>2503</td><td>550</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Patitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(c)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>790</td><td>2809</td><td>395</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>790</td><td>2810</td><td>395</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>790</td><td>2801</td><td>395</td><td>Request for Continued Examination</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> </tbody> </table>		Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description		1051	130	2051	65	Surcharge - late filing fee or oath		1052	50	2052	25	Surcharge - late Provisional filing		1053	130	1053	130	Non-English specification		1812	2520	1812	2520	For filing a request for ex parte Reexamination		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action		1251	120	2251	60	Extension for reply within first month	120.00	1252	450	2252	225	Extension for reply within second month		1253	1020	2253	510	Extension for reply within third month		1254	1590	2254	795	Extension for reply within fourth month		1255	2160	2255	1080	Extension for reply within fifth month		1401	500	2401	250	Notice of Appeal		1402	500	2402	250	Filing a brief in support of an appeal		1403	1000	2403	500	Request for oral hearing		1451	1510	1451	1510	Petition to institute a public use proceeding		1452	500	2452	250	Petition to revive - unavoidable		1453	1500	2453	750	Petition to revive - unintentional		1501	1400	2501	700	Utility issue fee (or reissue)		1502	800	2502	400	Design issue fee		1503	1100	2503	550	Plant issue fee		1460	130	1460	130	Patitions to the Commissioner		1807	50	1807	50	Processing fee under 37 CFR 1.17(c)		1806	180	1806	180	Submission of IDS		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))		1801	790	2801	395	Request for Continued Examination		1802	900	1802	900	Request for expedited examination of a design application	
Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description																																																																																																																																																																															
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																																															
1052	50	2052	25	Surcharge - late Provisional filing																																																																																																																																																																															
1053	130	1053	130	Non-English specification																																																																																																																																																																															
1812	2520	1812	2520	For filing a request for ex parte Reexamination																																																																																																																																																																															
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																															
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action																																																																																																																																																																															
1251	120	2251	60	Extension for reply within first month	120.00																																																																																																																																																																														
1252	450	2252	225	Extension for reply within second month																																																																																																																																																																															
1253	1020	2253	510	Extension for reply within third month																																																																																																																																																																															
1254	1590	2254	795	Extension for reply within fourth month																																																																																																																																																																															
1255	2160	2255	1080	Extension for reply within fifth month																																																																																																																																																																															
1401	500	2401	250	Notice of Appeal																																																																																																																																																																															
1402	500	2402	250	Filing a brief in support of an appeal																																																																																																																																																																															
1403	1000	2403	500	Request for oral hearing																																																																																																																																																																															
1451	1510	1451	1510	Petition to institute a public use proceeding																																																																																																																																																																															
1452	500	2452	250	Petition to revive - unavoidable																																																																																																																																																																															
1453	1500	2453	750	Petition to revive - unintentional																																																																																																																																																																															
1501	1400	2501	700	Utility issue fee (or reissue)																																																																																																																																																																															
1502	800	2502	400	Design issue fee																																																																																																																																																																															
1503	1100	2503	550	Plant issue fee																																																																																																																																																																															
1460	130	1460	130	Patitions to the Commissioner																																																																																																																																																																															
1807	50	1807	50	Processing fee under 37 CFR 1.17(c)																																																																																																																																																																															
1806	180	1806	180	Submission of IDS																																																																																																																																																																															
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																															
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																															
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																															
1801	790	2801	395	Request for Continued Examination																																																																																																																																																																															
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																																															
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Application Type</th> <th colspan="2">FILING FEES</th> <th colspan="2">SEARCH FEES</th> <th colspan="2">EXAMINATION FEES</th> <th rowspan="2">Fee Paid (\$)</th> </tr> <tr> <th>Large Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Large Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Large Fee (\$)</th> <th>Small Entity Fee (\$)</th> </tr> </thead> <tbody> <tr><td>Utility</td><td>300</td><td>150</td><td>500</td><td>250</td><td>200</td><td>100</td><td></td></tr> <tr><td>Design</td><td>200</td><td>100</td><td>100</td><td>50</td><td>130</td><td>65</td><td></td></tr> <tr><td>Plant</td><td>200</td><td>100</td><td>300</td><td>150</td><td>180</td><td>80</td><td></td></tr> <tr><td>Reissue</td><td>300</td><td>150</td><td>500</td><td>250</td><td>600</td><td>300</td><td></td></tr> <tr><td>Provisional</td><td>200</td><td>100</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> </tbody> </table>				Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fee Paid (\$)	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)	Utility	300	150	500	250	200	100		Design	200	100	100	50	130	65		Plant	200	100	300	150	180	80		Reissue	300	150	500	250	600	300		Provisional	200	100	0	0	0	0																																																																																																																											
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fee Paid (\$)																																																																																																																																																																												
	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)																																																																																																																																																																													
Utility	300	150	500	250	200	100																																																																																																																																																																													
Design	200	100	100	50	130	65																																																																																																																																																																													
Plant	200	100	300	150	180	80																																																																																																																																																																													
Reissue	300	150	500	250	600	300																																																																																																																																																																													
Provisional	200	100	0	0	0	0																																																																																																																																																																													
<b>2. EXTRA CLAIM FEES</b> Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Multiple Dependent Claims <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Fee (\$)</th> <th>Small Entity Fee (\$)</th> </tr> </thead> <tbody> <tr><td>50 or less</td><td>50</td><td>25</td></tr> <tr><td>51-100</td><td>200</td><td>100</td></tr> <tr><td>101-200</td><td>300</td><td>180</td></tr> </tbody> </table>					Fee (\$)	Small Entity Fee (\$)	50 or less	50	25	51-100	200	100	101-200	300	180																																																																																																																																																																				
	Fee (\$)	Small Entity Fee (\$)																																																																																																																																																																																	
50 or less	50	25																																																																																																																																																																																	
51-100	200	100																																																																																																																																																																																	
101-200	300	180																																																																																																																																																																																	
Total Claims: <u>20</u> or HP = <u>20</u> x <u>50</u> = <u>1000</u> HP = highest number of total claims paid for, if greater than 3 Fee Paid (\$): <u>360</u>																																																																																																																																																																																			
Indep. Claims: <u>3</u> or HP = <u>3</u> x <u>200</u> = <u>600</u> Fee Paid (\$): <u>600</u>																																																																																																																																																																																			
<b>3. APPLICATION SIZE FEE</b> If the specification and drawings exceed 100 sheets of paper, the application size fee is \$250 (\$125 for small entity) For each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(e). Total Sheets: <u>100</u> = <u>100</u> / 50 = <u>2</u> (round up to a whole number) x <u>250</u> = <u>500</u> Fee Paid (\$): <u>500</u>																																																																																																																																																																																			
<b>5. OTHER FEE(S) (specify)</b> Non-English Specification, \$130 fee (no small entity discount) Fee Paid (\$): <u>120.00</u>																																																																																																																																																																																			
<b>SUBMITTED BY</b> Name (Print/Type): <u>Sylvia Chen</u> Signature: <u>Sylvia Chen</u>				Registration No. <u>39.633</u> Telephone <u>847-523-1096</u> Date: <u>20 JAN 2006</u>																																																																																																																																																																															

**RECEIVED  
CENTRAL FAX CENTER**

**JAN 20 2006**

<b>TRANSMITTAL FORM</b> <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/712,173	
	Filing Date	November 13, 2003	
	First Named Inventor	Gene Kim	
	Group Art Unit	1774	
	Examiner Name	Dicus, Tamra	
Total Number of Pages in this Submission	47	Attorney Docket Number	CM01560L

  

ENCLOSURES		(check all that apply)
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fcc Attached  <input checked="" type="checkbox"/> Amendment/Rcply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s)  <input checked="" type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input checked="" type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Documents  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group {Appeal Notice, Brief, Reply Brief} <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies  <input type="checkbox"/> Other Enclosure(s) (please identify below)
Remarks		

  

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual	Sylvia Chen	Registration No. 39,633
Signature	<i>Sylvia Chen</i>	
Date	20 JAN 2006	

  

CERTIFICATE OF TRANSMITTAL/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO to facsimile number 571-273-8300 or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below:	
Typed or printed name	SYLVIA CHEN
Signature	<i>Sylvia Chen</i> Date 20 JAN 2006